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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/762,466	01/23/2004	Frank Duane Lortscher JR.	3029-101	5460	
	7590 06/26/200 FIGG, ERNST & MAN	EXAMINER			
1425 K STREE SUITE 800		PERRY, LINDA C			
WASHINGTON, DC 20005			ART UNIT PAPER NUMBI		
			3693		
		NOTIFICATION DATE	DELIVERY MODE		
		06/26/2008	ELECTRONIC		

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-PAT-Email@rfem.com

Office Action Summary		Ap	plication No.		Applicant(s)				
		10	0/762,466		LORTSCHER, FRANK DUANE				
		Ex	caminer		Art Unit				
			NDA C. PERRY		3693				
<i>The M</i> Period for Reply	AILING DATE of this commun	ication appears	s on the cover	sheet with the c	orrespondence ac	ldress			
WHICHEVER - Extensions of tir after SIX (6) MC - If NO period for - Failure to reply v Any reply receiv	ED STATUTORY PERIOD F R IS LONGER, FROM THE M ne may be available under the provisions NTHS from the mailing date of this comn reply is specified above, the maximum sta within the set or extended period for reply ed by the Office later than three months a term adjustment. See 37 CFR 1.704(b).	IAILING DATE of 37 CFR 1.136(a). nunication. atutory period will ap will, by statute, caus	OF THIS CO In no event, hower only and will expire See the application to	MMUNICATION ver, may a reply be tim IX (6) MONTHS from become ABANDONE	I. ely filed the mailing date of this of (35 U.S.C. § 133).				
Status									
1)⊠ Respor	nsive to communication(s) file	ed on <i>14 March</i>	h 2006						
<u>'</u>	` ,	2b)⊟ This act		I					
<i>′</i> =		<i>′</i> —			secution as to the	e merits is			
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of C	·	·	,	,					
· _		application							
	Claim(s) <u>1-64</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.								
	s) is/are rejected.								
•	s) <u>1-64</u> are subject to restricti	on and/or aloc	tion requireme	ant .					
O) Claim(s	) 1-04 are subject to restrict	on and/or elec	lion requireme	iii.					
Application Pap	ers								
9)∏ The spe	cification is objected to by th	e Examiner.							
10)∐ The dra	wing(s) filed on is/are:	: a)∏ accepte	ed or b)∏ obje	ected to by the E	xaminer.				
Applicar	nt may not request that any obje	ction to the draw	ving(s) be held i	n abeyance.  See	37 CFR 1.85(a).				
Replace	ment drawing sheet(s) including	the correction i	s required if the	drawing(s) is obj	ected to. See 37 C	FR 1.121(d).			
11) <mark>⊡</mark> The oat	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 3	5 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2) Notice of Drafts	rences Cited (PTO-892) sperson's Patent Drawing Review (F sclosure Statement(s) (PTO/SB/08) ail Date	PTO-948)	5) 🔲 1	nterview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:	te				

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## **DETAILED ACTION**

This Office Action is responsive to application no. 10/762466, filed 1/23/2004. Claims 1-64 were considered.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-21, drawn to a system for generating an investment recommendation data, classified in class 705, subclass 36.
- Claims 22-36, drawn to a securities trading system, classified in class 705, subclass 37.
- III. Claims 38-43, drawn to a method for generating an investment recommendation for a proposed transaction based on relevant transaction data, competency ratings, and confidence ratings, classified in class 705, subclass 36.
- IV. Claims 44-54, drawn to a method for generating a recommendation based on relevant transaction data, classified in class 705, subclass 36.
- V. Claims 55-61, drawn to a method for generating a gaming recommendation based on relevant gambling transactions, classified in class 705, subclass 36.
- VI. Claims 62-64, drawn to a method for generating a recommendation associated with a proposed transaction based on aggregating relevant assessment data of weighted assessment data, classified in class 705, subclass 36.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility as a trading system. See MPEP § 806.05(d).

Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility as a system for generating investment recommendation data. See MPEP § 806.05(d).

Inventions I and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility as a system for generating investment recommendation data. See MPEP § 806.05(d)

Inventions I and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination

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is separately usable. In the instant case, subcombination I has separate utility as a system for generating investment recommendation data. See MPEP § 806.05(d).

Inventions I and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility as a system for generating investment recommendation data. See MPEP § 806.05(d).

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility as a trading system. See MPEP § 806.05(d).

Inventions II and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility as a trading system. See MPEP § 806.05(d).

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Inventions II and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility as a trading system. See MPEP § 806.05(d).

Inventions II and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility as a trading system. See MPEP § 806.05(d).

Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination III has separate utility as method for generating an investment recommendation. See MPEP § 806.05(d).

Inventions III and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination

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is separately usable. In the instant case, subcombination V has separate utility as a method for generating a gaming recommendation. See MPEP § 806.05(d).

Inventions III and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination V has separate utility as a method for generating a recommendation associated with a proposed transaction. See MPEP § 806.05(d).

Inventions IV and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination V has separate utility as a method for generating a gaming recommendation. See MPEP § 806.05(d).

Inventions IV and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination VI has separate utility as a method for generating a recommendation associated with a proposed transaction. See MPEP § 806.05(d).

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Inventions V and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination V has separate utility as a method for generating a gaming recommendation. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:

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(a) the inventions have acquired a separate status in the art in view of their different classification;

- (b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;
- (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
- (d) the prior art applicable to one invention would not likely be applicable to another invention;
- (e) the inventions are likely to raise different non-prior art issues under 35 U.S.C.101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement

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will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are readable upon the elected invention.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LINDA C. PERRY whose telephone number is (571)270-1466. The examiner can normally be reached on M-F 8-5 alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Kramer can be reached on 571 272 6783.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Linda C Perry/ Examiner, Art Unit 3693

06 June 2008.

/Stefanos Karmis/ Primary Examiner, Art Unit 3693